

# ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

## Title of Invention

VEHICLE ENERGY STORAGE SYSTEM CONTROL METHODS  
AND METHOD FOR DETERMINING BATTERY CYCLE LIFE  
PROJECTION FOR HEAVY DUTY HYBRID VEHICLE  
APPLICATIONS

Submission Type :

Utility Patent Filing

Application Number:

10/604800



EFS ID:

45837

Server Response:

| Confirmation Code | Message   |
|-------------------|---|
| ISVR1             | Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application   |
| ICON1             | 1799  |
| IGEN77            | Filename= ePAVE-usfees.xml<br>BusinessRule= The access code is not included which allows for automated processing to the deposit account. |

First Named Applicant:

Lembit Salasoo

Attorney Docket Number:

130898-1

Timestamp:

2003-08-18 12:02:44 EDT

From:

us

File Listing:

| Doc.Name      | File Name         | Size (Bytes) |
|---------------|-------------------|--------------|
| us-fee-sheet  | ePAVE-usfees.xml  | 2051         |
| us-fee-sheet  | us-fee-sheet.xml  | 24912        |
| us-fee-sheet  | us-fee-sheet.dtd  | 10901        |
| us-ids        | ePAVE-usidst.xml  | 3967         |
| us-ids        | us-ids.dtd        | 7763         |
| us-ids        | us-ids.xml        | 12026        |
| us-request    | ePAVE-usrequ.xml  | 6328         |
| us-request    | us-request.dtd    | 19064        |
| us-request    | us-request.xml    | 33300        |
| us-assignment | ePAVE-usassn.xml  | 3871         |
| us-assignment | us-assignment.xml | 8983         |
| us-assignment | us-assignment.dtd | 10898        |
| us-assignment | Assignmentp1.tif  | 58704        |
| us-assignment | Assignmentp2.tif  | 15082        |
| us-assignment | Assignmentp3.tif  | 14400        |
| us-assignment | Assignmentp4.tif  | 15080        |
| us-assignment | Assignmentp5.tif  | 13866        |
| us-assignment | Assignmentp6.tif  | 61032        |
| us-assignment | Assignmentp7.tif  | 17586        |
| us-assignment | Assignmentp8.tif  | 16002        |
| us-assignment | Assignmentp9.tif  | 60174        |

# FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

**Title of  
Invention**

VEHICLE ENERGY STORAGE SYSTEM CONTROL METHODS AND METHOD  
FOR DETERMINING BATTERY CYCLE LIFE PROJECTION FOR HEAVY DUTY  
HYBRID VEHICLE APPLICATIONS

Application Number :

Date :

First Named Applicant: Lembit Salasoo

Attorney Docket Number: 130898-1

**TOTAL FEE AUTHORIZED \$ 1636**

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

**BASIC FILING FEE**

| Fee Description                        | Fee Code | Amount \$ | Fee Paid \$ |
|--|----------|-----------|-------------|
| Utility Filing Fee                     | 1001     | 750       | 750         |
| Subtotal For Basic Filing Fees: \$ 750 |          |           |             |

**EXTRA CLAIM FEES**

| Fee Description                        | Extra Claim | Fee Code | Amount \$ | Fee Paid \$ |
|--|-------------|----------|-----------|-------------|
| Total Claims : 39                      | 19          | 1202     | 18        | 342         |
| Independent Claims : 9                 | 6           | 1201     | 84        | 504         |
| Subtotal For Extra Claims Fees: \$ 846 |             |          |           |             |

**ASSIGNMENT FEES**

| Fee Description                                      | Property Number | Quantity | Fee Code | Amount \$ | Fee Paid \$ |
|--|-----------------|----------|----------|-----------|-------------|
| Recording Each Patent<br>Assignment Per Property Fee | 00000000        | 1        | 8021     | 40        | 40          |
| Subtotal For Additional Fees: \$40                   |                 |          |          |           |             |

**AUTHORIZED BILLING INFORMATION**

The commissioner is hereby authorized to charge indicated fees and credit any  
overpayments to:

Deposit account number: 061130  
Deposit name: Cantor Colburn LLP  
Deposit authorized name: Sean F. Sullivan  
Signature: SFS  
Date (YYYYMMDD): 2003-08-18